

CLAIMS

- [1] A steam cooker comprising:
- a cooking chamber in which foods are put;
- an external circulation path for returning gas sucked from the cooking chamber via a suction port to the cooking chamber via a blowhole;
- a blower for generating gas current traveling from the suction port to the blowhole in the external circulation path; and
- a steam generator for supplying steam to the gas passing through the external circulation path, wherein
- the external circulation path is provided with a steam ejector for sucking steam generated by the steam generator.
- [2] The steam cooker according to claim 1, wherein
- the external circulation path is provided with a bypass for the gas to bypass the steam ejector.
- [3] The steam cooker according to claim 1 or 2, wherein
- the external circulation path is constructed using a pipe with circular cross section.
- [4] The steam cooker according to claim 1 or 2, wherein
- the blower includes a centrifugal fan.
- [5] The steam cooker according to claim 4, wherein
- a motor for driving the centrifugal fan is a direct current motor.

- [6] The steam cooker according to claim 3, wherein
the blower includes a centrifugal fan.
- [7] The steam cooker according to claim 6, wherein
a motor for driving the centrifugal fan is a direct current motor.